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Please type a plus sign (+) inside this box → ☐PTO/SB/05 (1/99)
Approved for use through 09/30/2000 OMB 0851-0032Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.UTILITY
PATENT APPLICATION
TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No. H0002884

First Inventor or Application Identifier Scott R. Gremm

Title Methods for Efficient Filtering of Data

Express Mail Label No. EV062075922US

1741
52588
20/26/02

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patent
Box Patent Application
Washington, DC 20231

1. ☒ *Please charge the fees indicated on the attached fee transmittal and credit overpayments or charge any and all fees due throughout the pendency of this application to Deposit Account No. 01-1125.

2. ☒ Specification [Total Pages] 20
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets] 8

4. Oath or Declaration [Total Pages] 2

- a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)

- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity Status (PTO/SB/09-12) ☐ Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Other:

* A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Prior application information: Examiner Unknown Examiner Group / Art Unit: Unassigned

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

000128

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name Eric G. Halsne
Address Honeywell International Inc.
101 Columbia Road, P. O. Box 2245
City Morristown State NJ Zip Code 07962
Country USA Telephone (425) 376-2107 Fax (425) 885-8797

Name (Print/Type) Eric G. Halsne Registration No. (Attorney/Agent) 46,753
Signature Eric G. Halsne Date Feb 26, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/5B/09-12
 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 1788.00

Complete if Known

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Scott R. Gremmert
Examiner Name	N/A
Group / Art Unit	N/A
Attorney Docket No.	H0002864

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 01-1125
 Deposit Account Name: Honeywell International Inc.

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance

2. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid
101 740 201 370	Utility filing fee	740.00
106 330 208 165	Design filing fee	
107 510 207 255	Plant filing fee	
108 740 208 370	Reissue filing fee	
114 180 214 80	Provisional filing fee	
SUBTOTAL (1) (\$)		740.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
48	20** = 28	18	504
9	3** = 6	84	504
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid
103 18 203 9	Claims in excess of 20	
102 84 202 42	Independent claims in excess of 3	
104 280 204 140	Multiple dependent claim, if not paid	
109 84 209 42	** Reissue independent claims over original patent	
110 18 210 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 1008.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity Fee Fee Code (\$) Code (\$)	Fee Description	Fee Paid
105 130 205 65	Surcharge - late filing fee or oath	
127 50 227 25	Surcharge - late provisional filing fee or cover sheet	
139 130 139 130	Non-English specification	
147 2,520 147 2,520	For filing a request for reexamination	
112 920* 112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840* 113 1,840*	Requesting publication of SIR after Examiner action	
115 110 215 55	Extension for reply within first month	
118 390 218 195	Extension for reply within second month	
117 890 217 445	Extension for reply within third month	
118 1,390 218 695	Extension for reply within fourth month	
128 1,890 228 945	Extension for reply within fifth month	
119 300 219 150	Notice of Appeal	
120 300 220 150	Filing a brief in support of an appeal	
121 260 221 130	Request for oral hearing	
138 1,510 138 1,510	Petition to institute a public use proceeding	
140 110 240 55	Petition to revive - unavoidable	
141 1,210 241 605	Petition to revive - unintentional	
142 1,210 242 605	Utility issue fee (or reissue)	
143 430 243 215	Design issue fee	
144 580 244 290	Plant issue fee	
122 130 222 130	Petitions to the Commissioner	
123 50 123 50	Petitions related to provisional applications	
126 240 126 240	Submission of Information Disclosure Stmt	
581 40 581 40	Recording each patent assignment per property (times number of properties)	40
146 890 246 345	Filing a submission after final rejection (37 CFR 1.129(a))	
149 890 249 345	For each additional invention to be examined (37 CFR 1.128(b))	
Other fee (specify) _____		
Other fee (specify) _____		
* Reduced by Basic Filing Fee Paid		
SUBTOTAL (3) (\$)		40.00

SUBMITTED BY

Typed or Printed Name	Eric G. Halse	Complete (if applicable)	
Signature	<i>Eric G. Halse</i>	Reg. Number	48,753
Date	Feb 26, 2002	Deposit Account User ID	01-1125

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